

| MONITORING<br>START DATE | MONITORING<br>END DATE | OUTFALL | PARAMETER                 | SAMPLE<br>VALUE | PERMIT<br>VALUE | UNIT OF<br>MEASURE | VIOLATION TYPE  |
|--------------------------|------------------------|---------|---------------------------|-----------------|-----------------|--------------------|-----------------|
| 5/1/2012                 | 5/31/2012              | 001     | Copper, Total             | 0.6             | 0.4             | mg/L               | Average Monthly |
| 6/1/2012                 | 6/30/2012              | 101     | Nickel, Total             | 0.57            | 0.55            | mg/L               | Daily Maximum   |
| 6/1/2012                 | 6/30/2012              | 101     | Copper, Total             | 1.8             | 1.6             | lbs/day            | Average Monthly |
| 6/1/2012                 | 6/30/2012              | 101     | Copper, Total             | 5.4             | 3               | lbs/day            | Daily Maximum   |
| 6/1/2012                 | 6/30/2012              | 101     | Nickel, Total             | 2.5             | 2.2             | lbs/day            | Daily Maximum   |
| 2/1/2013                 | 2/28/2013              | 001     | Copper, Total             | 1               | 0.4             | mg/L               | Average Monthly |
| 2/1/2013                 | 2/28/2013              | 001     | Copper, Total             | 3.1             | 0.8             | mg/L               | Daily Maximum   |
| 4/1/2013                 | 4/30/2013              | 101     | Copper, Total             | 3.3             | 3               | lbs/day            | Daily Maximum   |
| 7/1/2013                 | 7/31/2013              | 101     | Nickel, Total             | 1.01            | 0.55            | mg/L               | Daily Maximum   |
| 7/1/2013                 | 7/31/2013              | 101     | Nickel, Total             | 3.1             | 2.2             | lbs/day            | Daily Maximum   |
| 9/1/2013                 | 9/30/2013              | 001     | Copper, Total             | 0.5             | 0.4             | mg/L               | Average Monthly |
| 9/1/2013                 | 9/30/2013              | 101     | Copper, Total             | 1.56            | 0.61            | mg/L               | Average Monthly |
| 9/1/2013                 | 9/30/2013              | 101     | Total Suspended<br>Solids | 22              | 15              | mg/L               | Average Monthly |
| 9/1/2013                 | 9/30/2013              | 101     | Copper, Total             | 5.68            | 1.28            | mg/L               | Daily Maximum   |
| 9/1/2013                 | 9/30/2013              | 101     | Total Suspended<br>Solids | 43              | 20              | mg/L               | Daily Maximum   |
| 9/1/2013                 | 9/30/2013              | 101     | Copper, Total             | 3.4             | 1.6             | lbs/day            | Average Monthly |
| 9/1/2013                 | 9/30/2013              | 101     | Copper, Total             | 12.9            | 3               | lbs/day            | Daily Maximum   |
| 9/1/2013                 | 9/30/2013              | 101     | Total Suspended<br>Solids | 28              | 20              | mg/L               | Daily Maximum   |
| 10/1/2013                | 10/31/2013             | 001     | Copper, Total             | 0.7             | 0.4             | mg/L               | Average Monthly |
| 10/1/2013                | 10/31/2013             | 101     | Total Suspended<br>Solids | < 26            | 15              | mg/L               | Average Monthly |
| 10/1/2013                | 10/31/2013             | 101     | Total Suspended<br>Solids | 39              | 20              | mg/L               | Daily Maximum   |
| 10/1/2013                | 10/31/2013             | 101     | Total Suspended<br>Solids | 28              | 20              | mg/L               | Daily Maximum   |
| 10/1/2013                | 10/31/2013             | 101     | Total Suspended<br>Solids | 23              | 20              | mg/L               | Daily Maximum   |
| 10/1/2013                | 10/31/2013             | 101     | Total Suspended<br>Solids | 35              | 20              | mg/L               | Daily Maximum   |
| 11/1/2013                | 11/30/2013             | 101     | Copper, Total             | 0.72            | 0.61            | mg/L               | Average Monthly |
| 11/1/2013                | 11/30/2013             | 101     | Total Suspended<br>Solids | < 22            | 15              | mg/L               | Average Monthly |

| MONITORING<br>START DATE | MONITORING<br>END DATE | OUTFALL | PARAMETER              | SAMPLE<br>VALUE | PERMIT<br>VALUE | UNIT OF<br>MEASURE | VIOLATION TYPE  |
|--------------------------|------------------------|---------|------------------------|-----------------|-----------------|--------------------|-----------------|
| 11/1/2013                | 11/30/2013             | 101     | Copper, Total          | 1.73            | 1.28            | mg/L               | Daily Maximum   |
| 11/1/2013                | 11/30/2013             | 101     | Total Suspended Solids | 37              | 20              | mg/L               | Daily Maximum   |
| 11/1/2013                | 11/30/2013             | 101     | Copper, Total          | 3.5             | 3               | lbs/day            | Daily Maximum   |
| 11/1/2013                | 11/30/2013             | 101     | Total Suspended Solids | 25              | 20              | mg/L               | Daily Maximum   |
| 11/1/2013                | 11/30/2013             | 101     | Total Suspended Solids | 21              | 20              | mg/L               | Daily Maximum   |
| 12/1/2013                | 12/31/2013             | 001     | Copper, Total          | 1.6             | 0.4             | mg/L               | Average Monthly |
| 12/1/2013                | 12/31/2013             | 001     | Copper, Total          | 2               | 0.8             | mg/L               | Daily Maximum   |
| 12/1/2013                | 12/31/2013             | 001     | Copper, Total          | 1.2             | 0.8             | mg/L               | Daily Maximum   |
| 12/1/2013                | 12/31/2013             | 101     | Copper, Total          | 0.73            | 0.61            | mg/L               | Average Monthly |
| 12/1/2013                | 12/31/2013             | 101     | Total Suspended Solids | < 44            | 15              | mg/L               | Average Monthly |
| 12/1/2013                | 12/31/2013             | 101     | Copper, Total          | 1.35            | 1.28            | mg/L               | Daily Maximum   |
| 12/1/2013                | 12/31/2013             | 101     | Total Suspended Solids | 83              | 20              | mg/L               | Daily Maximum   |
| 12/1/2013                | 12/31/2013             | 101     | Total Suspended Solids | 27              | 20              | mg/L               | Daily Maximum   |
| 12/1/2013                | 12/31/2013             | 101     | Total Suspended Solids | 60              | 20              | mg/L               | Daily Maximum   |
| 1/1/2014                 | 1/31/2014              | 001     | Copper, Total          | 1.4             | 0.4             | mg/L               | Average Monthly |
| 1/1/2014                 | 1/31/2014              | 001     | Copper, Total          | 1.4             | 0.8             | mg/L               | Daily Maximum   |
| 1/1/2014                 | 1/31/2014              | 101     | Copper, Total          | 1.05            | 0.61            | mg/L               | Average Monthly |
| 1/1/2014                 | 1/31/2014              | 101     | Nickel, Total          | 0.45            | 0.37            | mg/L               | Average Monthly |
| 1/1/2014                 | 1/31/2014              | 101     | Copper, Total          | 2.38            | 1.28            | mg/L               | Daily Maximum   |
| 1/1/2014                 | 1/31/2014              | 101     | Nickel, Total          | 1.32            | 0.55            | mg/L               | Daily Maximum   |
| 1/1/2014                 | 1/31/2014              | 101     | Total Suspended Solids | 23              | 20              | mg/L               | Daily Maximum   |
| 1/1/2014                 | 1/31/2014              | 101     | Copper, Total          | 2.2             | 1.6             | lbs/day            | Average Monthly |
| 1/1/2014                 | 1/31/2014              | 101     | Copper, Total          | 5.2             | 3               | lbs/day            | Daily Maximum   |
| 1/1/2014                 | 1/31/2014              | 101     | Nickel, Total          | 2.9             | 2.2             | lbs/day            | Daily Maximum   |
| 1/1/2014                 | 1/31/2014              | 101     | Copper, Total          | 1.4             | 1.28            | mg/L               | Daily Maximum   |
| 3/1/2014                 | 3/31/2014              | 001     | Copper, Total          | 0.5             | 0.4             | mg/L               | Average Monthly |
| 3/1/2014                 | 3/31/2014              | 001     | Copper, Total          | 0.9             | 0.8             | mg/L               | Daily Maximum   |

| MONITORING<br>START DATE | MONITORING<br>END DATE | OUTFALL | PARAMETER              | SAMPLE<br>VALUE | PERMIT<br>VALUE | UNIT OF<br>MEASURE | VIOLATION TYPE  |
|--------------------------|------------------------|---------|------------------------|-----------------|-----------------|--------------------|-----------------|
| 4/1/2014                 | 4/30/2014              | 101     | Copper, Total          | 2.01            | 1.28            | mg/L               | Daily Maximum   |
| 4/1/2014                 | 4/30/2014              | 101     | Copper, Total          | 1.8             | 1.6             | lbs/day            | Average Monthly |
| 4/1/2014                 | 4/30/2014              | 101     | Copper, Total          | 6.7             | 3               | lbs/day            | Daily Maximum   |
| 7/1/2014                 | 7/31/2014              | 101     | Oil and Grease         | 13              | 10              | mg/L               | Daily Maximum   |
| 8/1/2014                 | 8/31/2014              | 001     | Copper, Total          | 0.9             | 0.4             | mg/L               | Average Monthly |
| 8/1/2014                 | 8/31/2014              | 001     | Copper, Total          | 1.5             | 0.8             | mg/L               | Daily Maximum   |
| 10/1/2014                | 10/31/2014             | 001     | Copper, Total          | 4.5             | 0.4             | mg/L               | Average Monthly |
| 10/1/2014                | 10/31/2014             | 001     | Copper, Total          | 8.2             | 0.8             | mg/L               | Daily Maximum   |
| 10/1/2014                | 10/31/2014             | 001     | Copper, Total          | 0.9             | 0.8             | mg/L               | Daily Maximum   |
| 10/1/2014                | 10/31/2014             | 101     | pH                     | 7.3             | 7.5             | S.U.               | Minimum         |
| 10/1/2014                | 10/31/2014             | 101     | Copper, Total          | 1.74            | 0.61            | mg/L               | Average Monthly |
| 10/1/2014                | 10/31/2014             | 101     | Copper, Total          | 4.1             | 1.28            | mg/L               | Daily Maximum   |
| 10/1/2014                | 10/31/2014             | 101     | Copper, Total          | 4.5             | 1.6             | lbs/day            | Average Monthly |
| 10/1/2014                | 10/31/2014             | 101     | Copper, Total          | 10.1            | 3               | lbs/day            | Daily Maximum   |
| 10/1/2014                | 10/31/2014             | 101     | Copper, Total          | 4.7             | 3.0             | lb/day             | Daily Maximum   |
| 10/1/2014                | 10/31/2014             | 101     | Copper, Total          | 1.52            | 1.28            | mg/L               | Daily Maximum   |
| 11/1/2014                | 11/30/2014             | 001     | Copper, Total          | 0.7             | 0.4             | mg/L               | Average Monthly |
| 11/1/2014                | 11/30/2014             | 001     | Copper, Total          | 1               | 0.8             | mg/L               | Daily Maximum   |
| 11/1/2014                | 11/30/2014             | 101     | pH                     | 6.8             | 7.5             | S.U.               | Minimum         |
| 11/1/2014                | 11/30/2014             | 101     | Copper, Total          | 0.63            | 0.61            | mg/L               | Average Monthly |
| 12/1/2014                | 12/31/2014             | 001     | Copper, Total          | 0.7             | 0.4             | mg/L               | Average Monthly |
| 12/1/2014                | 12/31/2014             | 101     | Copper, Total          | 112.7           | 0.61            | mg/L               | Average Monthly |
| 12/1/2014                | 12/31/2014             | 101     | Total Suspended Solids | < 480           | 15              | mg/L               | Average Monthly |
| 12/1/2014                | 12/31/2014             | 101     | Chromium, Total        | 0.41            | 0.37            | mg/L               | Daily Maximum   |
| 12/1/2014                | 12/31/2014             | 101     | Copper, Total          | 561             | 1.28            | mg/L               | Daily Maximum   |
| 12/1/2014                | 12/31/2014             | 101     | Nickel, Total          | 1.63            | 0.55            | mg/L               | Daily Maximum   |
| 12/1/2014                | 12/31/2014             | 101     | Total Suspended Solids | 2360            | 20              | mg/L               | Daily Maximum   |
| 12/1/2014                | 12/31/2014             | 101     | Copper, Total          | 90.4            | 1.6             | lbs/day            | Average Monthly |
| 12/1/2014                | 12/31/2014             | 101     | Total Suspended Solids | < 388           | 86              | lbs/day            | Average Monthly |
| 12/1/2014                | 12/31/2014             | 101     | Copper, Total          | 448.7           | 3               | lbs/day            | Daily Maximum   |
| 12/1/2014                | 12/31/2014             | 101     | Total Suspended Solids | 1888            | 179             | lbs/day            | Daily Maximum   |

| MONITORING<br>START DATE | MONITORING<br>END DATE | OUTFALL | PARAMETER                 | SAMPLE<br>VALUE | PERMIT<br>VALUE | UNIT OF<br>MEASURE | VIOLATION TYPE  |
|--------------------------|------------------------|---------|---------------------------|-----------------|-----------------|--------------------|-----------------|
| 12/1/2014                | 12/31/2014             | 101     | Copper, Total             | 1.38            | 1.28            | mg/L               | Daily Maximum   |
| 12/1/2014                | 12/31/2014             | 101     | Total Suspended<br>Solids | 25              | 20              | mg/L               | Daily Maximum   |
| 1/1/2015                 | 1/31/2015              | 001     | Copper, Total             | 0.9             | 0.4             | mg/L               | Average Monthly |
| 1/1/2015                 | 1/31/2015              | 001     | Copper, Total             | 0.9             | 0.8             | mg/L               | Daily Maximum   |
| 1/1/2015                 | 1/31/2015              | 101     | pH                        | 5.9             | 7.5             | S.U.               | Minimum         |
| 1/1/2015                 | 1/31/2015              | 101     | Copper, Total             | 0.93            | 0.61            | mg/L               | Average Monthly |
| 1/1/2015                 | 1/31/2015              | 101     | Copper, Total             | 1.37            | 1.28            | mg/L               | Daily Maximum   |
| 1/1/2015                 | 1/31/2015              | 101     | pH                        | 12.2            | 10              | S.U.               | Maximum         |
| 1/1/2015                 | 1/31/2015              | 101     | Copper, Total             | 1.7             | 1.6             | lbs/day            | Average Monthly |
| 1/1/2015                 | 1/31/2015              | 101     | Copper, Total             | 3.1             | 3               | lbs/day            | Daily Maximum   |
| 1/1/2015                 | 1/31/2015              | 101     | pH                        | 7.3             | 7.5             | SU                 | Minimum         |
| 2/1/2015                 | 2/28/2015              | 001     | Copper, Total             | 1               | 0.4             | mg/L               | Average Monthly |
| 2/1/2015                 | 2/28/2015              | 001     | Copper, Total             | 1.4             | 0.8             | mg/L               | Daily Maximum   |
| 2/1/2015                 | 2/28/2015              | 101     | pH                        | 7               | 7.5             | S.U.               | Minimum         |
| 2/1/2015                 | 2/28/2015              | 101     | Copper, Total             | 1.16            | 0.61            | mg/L               | Average Monthly |
| 2/1/2015                 | 2/28/2015              | 101     | Copper, Total             | 1.92            | 1.28            | mg/L               | Daily Maximum   |
| 2/1/2015                 | 2/28/2015              | 101     | pH                        | 11.8            | 10              | S.U.               | Maximum         |
| 2/1/2015                 | 2/28/2015              | 101     | Copper, Total             | 2.9             | 1.6             | lbs/day            | Average Monthly |
| 2/1/2015                 | 2/28/2015              | 101     | Copper, Total             | 4.3             | 3               | lbs/day            | Daily Maximum   |
| 2/1/2015                 | 2/28/2015              | 101     | pH                        | 11.7            | 10              | SU                 | Maximum         |
| 2/1/2015                 | 2/28/2015              | 101     | Copper, Total             | 3.2             | 3.0             | lb/day             | Daily Maximum   |
| 2/1/2015                 | 2/28/2015              | 101     | pH                        | 7.3             | 7.5             | SU                 | Minimum         |
| 2/1/2015                 | 2/28/2015              | 101     | pH                        | 7.2             | 7.5             | SU                 | Minimum         |
| 3/1/2015                 | 3/31/2015              | 001     | pH                        | 10              | 9               | S.U.               | Maximum         |
| 3/1/2015                 | 3/31/2015              | 001     | pH                        | 9.1             | 9.0             | SU                 | Maximum         |
| 3/1/2015                 | 3/31/2015              | 001     | pH                        | 9.1             | 9.0             | SU                 | Maximum         |
| 3/1/2015                 | 3/31/2015              | 001     | pH                        | 10              | 9.0             | SU                 | Maximum         |
| 3/1/2015                 | 3/31/2015              | 101     | pH                        | 7.2             | 7.5             | S.U.               | Minimum         |
| 3/1/2015                 | 3/31/2015              | 101     | Copper, Total             | 0.76            | 0.61            | mg/L               | Average Monthly |
| 3/1/2015                 | 3/31/2015              | 101     | pH                        | 10.3            | 10              | S.U.               | Maximum         |
| 3/1/2015                 | 3/31/2015              | 101     | Copper, Total             | 2.2             | 1.6             | lbs/day            | Average Monthly |
| 3/1/2015                 | 3/31/2015              | 101     | pH                        | 7.4             | 7.5             | SU                 | Minimum         |
| 3/1/2015                 | 3/31/2015              | 101     | pH                        | 10.1            | 10              | SU                 | Maximum         |
| 4/1/2015                 | 4/30/2015              | 101     | Copper, Total             | 0.85            | 0.61            | mg/L               | Average Monthly |

| MONITORING<br>START DATE | MONITORING<br>END DATE | OUTFALL | PARAMETER     | SAMPLE<br>VALUE | PERMIT<br>VALUE | UNIT OF<br>MEASURE | VIOLATION TYPE  |
|--------------------------|------------------------|---------|---------------|-----------------|-----------------|--------------------|-----------------|
| 4/1/2015                 | 4/30/2015              | 101     | pH            | 10.2            | 10              | S.U.               | Maximum         |
| 4/1/2015                 | 4/30/2015              | 101     | Copper, Total | 2               | 1.6             | lbs/day            | Average Monthly |
| 4/1/2015                 | 4/30/2015              | 101     | pH            | 10.1            | 10              | SU                 | Maximum         |
| 5/1/2015                 | 5/31/2015              | 001     | Copper, Total | 1.4             | 0.4             | mg/L               | Average Monthly |
| 5/1/2015                 | 5/31/2015              | 001     | Copper, Total | 1.5             | 0.8             | mg/L               | Daily Maximum   |
| 5/1/2015                 | 5/31/2015              | 001     | Copper, Total | 1.3             | 0.8             | mg/L               | Daily Maximum   |
| 5/1/2015                 | 5/31/2015              | 101     | Copper, Total | 0.77            | 0.61            | mg/L               | Average Monthly |
| 5/1/2015                 | 5/31/2015              | 101     | Copper, Total | 2.1             | 1.6             | lbs/day            | Average Monthly |
| 5/1/2015                 | 5/31/2015              | 101     | Copper, Total | 3.5             | 3               | lbs/day            | Daily Maximum   |
| 6/1/2015                 | 6/30/2015              | 001     | Copper, Total | 0.5             | 0.4             | mg/L               | Average Monthly |
| 7/1/2015                 | 7/31/2015              | 001     | Copper, Total | 0.8             | 0.4             | mg/L               | Average Monthly |
| 7/1/2015                 | 7/31/2015              | 001     | Copper, Total | 1.5             | 0.8             | mg/L               | Daily Maximum   |
| 7/1/2015                 | 7/31/2015              | 001     | Copper, Total | 1.2             | 0.8             | mg/L               | Daily Maximum   |
| 7/1/2015                 | 7/31/2015              | 101     | Copper, Total | 0.92            | 0.61            | mg/L               | Average Monthly |
| 7/1/2015                 | 7/31/2015              | 101     | Copper, Total | 2.01            | 1.28            | mg/L               | Daily Maximum   |
| 7/1/2015                 | 7/31/2015              | 101     | Copper, Total | 1.89            | 1.28            | mg/L               | Daily Maximum   |
| 8/1/2015                 | 8/31/2015              | 001     | Copper, Total | 1               | 0.4             | mg/L               | Average Monthly |
| 8/1/2015                 | 8/31/2015              | 001     | Copper, Total | 1.4             | 0.8             | mg/L               | Daily Maximum   |
| 8/1/2015                 | 8/31/2015              | 001     | Copper, Total | 1.1             | 0.8             | mg/L               | Daily Maximum   |
| 8/1/2015                 | 8/31/2015              | 001     | Copper, Total | 1.2             | 0.8             | mg/L               | Daily Maximum   |
| 8/1/2015                 | 8/31/2015              | 001     | Copper, Total | 0.9             | 0.8             | mg/L               | Daily Maximum   |
| 8/1/2015                 | 8/31/2015              | 101     | Copper, Total | 4.2             | 3               | lbs/day            | Daily Maximum   |
| 9/1/2015                 | 9/30/2015              | 001     | Copper, Total | 0.5             | 0.4             | mg/L               | Average Monthly |
| 9/1/2015                 | 9/30/2015              | 101     | Copper, Total | 3.6             | 3               | lbs/day            | Daily Maximum   |
| 10/1/2015                | 10/31/2015             | 001     | Copper, Total | 0.7             | 0.4             | mg/L               | Average Monthly |
| 11/1/2015                | 11/30/2015             | 001     | Copper, Total | 0.6             | 0.4             | mg/L               | Average Monthly |
| 11/1/2015                | 11/30/2015             | 101     | pH            | 7               | 7.5             | S.U.               | Minimum         |
| 11/1/2015                | 11/30/2015             | 101     | pH            | 7.3             | 7.5             | SU                 | Minimum         |
| 12/1/2015                | 12/31/2015             | 001     | Copper, Total | 0.5             | 0.4             | mg/L               | Average Monthly |
| 12/1/2015                | 12/31/2015             | 101     | pH            | 7               | 7.5             | S.U.               | Minimum         |
| 12/1/2015                | 12/31/2015             | 101     | pH            | 7.3             | 7.5             | SU                 | Minimum         |
| 12/1/2015                | 12/31/2015             | 101     | pH            | 7.0             | 7.5             | SU                 | Minimum         |
| 1/1/2016                 | 1/31/2016              | 001     | Copper, Total | 1.3             | 0.4             | mg/L               | Average Monthly |
| 1/1/2016                 | 1/31/2016              | 001     | Copper, Total | 2.8             | 0.8             | mg/L               | Daily Maximum   |
| 1/1/2016                 | 1/31/2016              | 101     | pH            | 7               | 7.5             | S.U.               | Minimum         |

| MONITORING<br>START DATE | MONITORING<br>END DATE | OUTFALL | PARAMETER     | SAMPLE<br>VALUE | PERMIT<br>VALUE | UNIT OF<br>MEASURE | VIOLATION TYPE  |
|--------------------------|------------------------|---------|---------------|-----------------|-----------------|--------------------|-----------------|
| 1/1/2016                 | 1/31/2016              | 101     | Copper, Total | 3.4             | 3               | lbs/day            | Daily Maximum   |
| 1/1/2016                 | 1/31/2016              | 101     | pH            | 7               | 7.5             | SU                 | Minimum         |
| 1/1/2016                 | 1/31/2016              | 101     | pH            | 7               | 7.5             | SU                 | Minimum         |
| 2/1/2016                 | 2/29/2016              | 001     | Copper, Total | 0.8             | 0.4             | mg/L               | Average Monthly |
| 2/1/2016                 | 2/29/2016              | 001     | Copper, Total | 1.3             | 0.8             | mg/L               | Daily Maximum   |
| 2/1/2016                 | 2/29/2016              | 001     | Copper, Total | 0.9             | 0.8             | mg/L               | Daily Maximum   |
| 2/1/2016                 | 2/29/2016              | 101     | pH            | 7               | 7.5             | S.U.               | Minimum         |
| 2/1/2016                 | 2/29/2016              | 101     | Copper, Total | 0.9             | 0.61            | mg/L               | Average Monthly |
| 2/1/2016                 | 2/29/2016              | 101     | Copper, Total | 1.71            | 1.28            | mg/L               | Daily Maximum   |
| 2/1/2016                 | 2/29/2016              | 101     | Copper, Total | 1.8             | 1.6             | lbs/day            | Average Monthly |
| 2/1/2016                 | 2/29/2016              | 101     | Copper, Total | 3.1             | 3               | lbs/day            | Daily Maximum   |
| 2/1/2016                 | 2/29/2016              | 101     | pH            | 7.0             | 7.5             | SU                 | Minimum         |
| 2/1/2016                 | 2/29/2016              | 101     | pH            | 7.3             | 7.5             | SU                 | Minimum         |
| 2/1/2016                 | 2/29/2016              | 101     | pH            | 7.0             | 7.5             | SU                 | Minimum         |
| 3/1/2016                 | 3/31/2016              | 001     | Copper, Total | 0.9             | 0.4             | mg/L               | Average Monthly |
| 3/1/2016                 | 3/31/2016              | 001     | Copper, Total | 1.4             | 0.8             | mg/L               | Daily Maximum   |
| 3/1/2016                 | 3/31/2016              | 001     | Copper, Total | 1.3             | 0.8             | mg/L               | Daily Maximum   |
| 3/1/2016                 | 3/31/2016              | 101     | pH            | 7               | 7.5             | S.U.               | Minimum         |
| 3/1/2016                 | 3/31/2016              | 101     | Copper, Total | 0.69            | 0.61            | mg/L               | Average Monthly |
| 3/1/2016                 | 3/31/2016              | 101     | Copper, Total | 1.39            | 1.28            | mg/L               | Daily Maximum   |
| 3/1/2016                 | 3/31/2016              | 101     | pH            | 7.3             | 7.5             | SU                 | Minimum         |
| 3/1/2016                 | 3/31/2016              | 101     | pH            | 7.1             | 7.5             | SU                 | Minimum         |
| 3/1/2016                 | 3/31/2016              | 101     | pH            | 7.0             | 7.5             | SU                 | Minimum         |
| 4/1/2016                 | 4/30/2016              | 101     | pH            | 6.9             | 7.5             | S.U.               | Minimum         |
| 4/1/2016                 | 4/30/2016              | 101     | pH            | 7.3             | 7.5             | SU                 | Minimum         |
| 4/1/2016                 | 4/30/2016              | 101     | pH            | 7.3             | 7.5             | SU                 | Minimum         |
| 5/1/2016                 | 5/31/2016              | 101     | pH            | 7.1             | 7.5             | S.U.               | Minimum         |
| 5/1/2016                 | 5/31/2016              | 101     | Copper, Total | 0.76            | 0.61            | mg/L               | Average Monthly |
| 5/1/2016                 | 5/31/2016              | 101     | Copper, Total | 1.93            | 1.28            | mg/L               | Daily Maximum   |
| 5/1/2016                 | 5/31/2016              | 101     | Copper, Total | 4.1             | 3               | lbs/day            | Daily Maximum   |
| 5/1/2016                 | 5/31/2016              | 101     | pH            | 7.2             | 7.5             | SU                 | Minimum         |
| 5/1/2016                 | 5/31/2016              | 101     | pH            | 7.3             | 7.5             | SU                 | Minimum         |
| 6/1/2016                 | 6/30/2016              | 001     | Copper, Total | 0.5             | 0.4             | mg/L               | Average Monthly |
| 8/1/2016                 | 8/31/2016              | 101     | Copper, Total | 1.03            | 0.61            | mg/L               | Average Monthly |
| 8/1/2016                 | 8/31/2016              | 101     | Copper, Total | 1.63            | 1.28            | mg/L               | Daily Maximum   |

| MONITORING<br>START DATE | MONITORING<br>END DATE | OUTFALL | PARAMETER     | SAMPLE<br>VALUE | PERMIT<br>VALUE | UNIT OF<br>MEASURE | VIOLATION TYPE  |
|--------------------------|------------------------|---------|---------------|-----------------|-----------------|--------------------|-----------------|
| 9/1/2016                 | 9/30/2016              | 001     | Copper, Total | 0.8             | 0.4             | mg/L               | Average Monthly |
| 9/1/2016                 | 9/30/2016              | 001     | Copper, Total | 1.2             | 0.8             | mg/L               | Daily Maximum   |
| 9/1/2016                 | 9/30/2016              | 101     | Copper, Total | 1.02            | 0.61            | mg/L               | Average Monthly |
| 9/1/2016                 | 9/30/2016              | 101     | Copper, Total | 1.36            | 1.28            | mg/L               | Daily Maximum   |
| 9/1/2016                 | 9/30/2016              | 101     | Copper, Total | 1.3             | 1.28            | mg/L               | Daily Maximum   |
| 10/1/2016                | 10/31/2016             | 001     | Copper, Total | 0.8             | 0.4             | mg/L               | Average Monthly |
| 10/1/2016                | 10/31/2016             | 001     | Copper, Total | 1.1             | 0.8             | mg/L               | Daily Maximum   |
| 10/1/2016                | 10/31/2016             | 101     | Copper, Total | 1.18            | 0.61            | mg/L               | Average Monthly |
| 10/1/2016                | 10/31/2016             | 101     | Copper, Total | 1.65            | 1.28            | mg/L               | Daily Maximum   |
| 10/1/2016                | 10/31/2016             | 101     | Copper, Total | 2.03            | 1.28            | mg/L               | Daily Maximum   |